

SEQUENCE LISTING

<110> van Ostdade, Xaveer
Vandekerckhove, Joel Stefaan
Verhee, Annick
Tavernier, Jan

<120> EUKARYOTIC CELL-BASED GENE INTERACTION CLONING

<130> 2676-4644US

<150> PCT/EP99/05491
<151> 1999-07-27

<150> EP 98202528.0
<151> 1998-07-28

<160> 19

<170> PatentIn version 3.0

<210> 1
<211> 28
<212> DNA
<213> Artificial Sequence

<220>
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<223> Description of Artificial Sequence: MBU-O-37 hIL5Ralpha nt.
251-26

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gctggtacca tgatcatcgt ggcgcatg
28

<210> 2
<211> 21
<212> DNA
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<223> Description of Artificial Sequence: MBU-O-38 hIL5Ralpha nt.
1272-1

25

<400> 2

ctctctcaag ggcttgtgtt c
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<210> 3
<211> 30
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<223> Description of Artificial Sequence: MBU-O-39 hbetac nt.29-49

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<210> 4
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<212> DNA
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<223> Description of Artificial Sequence: MBU-O-40 hbetac nt.1343-1322

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cgactcggtg tcccaggaggc g
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<210> 5
<211> 20
<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence: MBU-O-41 hIFNaR1 nt.1384-1403

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aaaatttggc ttatagttgg
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<210> 6
<211> 31
<212> DNA
<213> Artificial Sequence

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<223> MBU-O-42 hIFNaR1 nt.1743-1764

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<210> 7
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<223> Description of Artificial Sequence: MBU-O-43 hIFNaR2-1 nt.7
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<210> 8
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<223> Description of Artificial Sequence: MBU-O-44 hIFNaR2-1 nt.1
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<210> 9

<211> 28
<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence: MBU-O-45 hIFNaR2-2 nt.1
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<210> 10
<211> 46
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<220>
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<223> Description of Artificial Sequence: MBU-O-278 PacI mutagene
sis in
IL-5Ralpha/IFNaR2-

<400> 10
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46

<210> 11
<211> 46
<212> DNA
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<223> Description of Artificial Sequence: MBU-O-279 PacI mutagene
sis in
IL-5Ralpha/IFNaR2-

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46

<210> 12

<211> 43
<212> DNA
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<223> Description of Artificial Sequence: MBU-O-280 PacI mutagene
sis in
beta/IFNaR

<400> 12
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43

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sis in
beta/IFNaR

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<210> 16
<211> 49
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<223> Description of Artificial Sequence: MBU-O-187 Linker for pM
ET7-MC

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<210> 17
<211> 49
<212> DNA
<213> Artificial Sequence

<220>
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<223> Description of Artificial Sequence: MBU-O-188 Linker for pM
ET7-MC

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ctagagactc gaggaaccgg tgaggttacc gagatatcga agatctgag
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<210> 18

<211> 42

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<223> Description of Artificial Sequence: forward primer

<400> 18

ggaattcgcc aggcgccacc atgggggtgc acgaatgtcc tg

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<213> Artificial Sequence

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<223> Description of Artificial Sequence: reverse primer

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gcctcgagtc atctgtcccc tctcctgcag

30